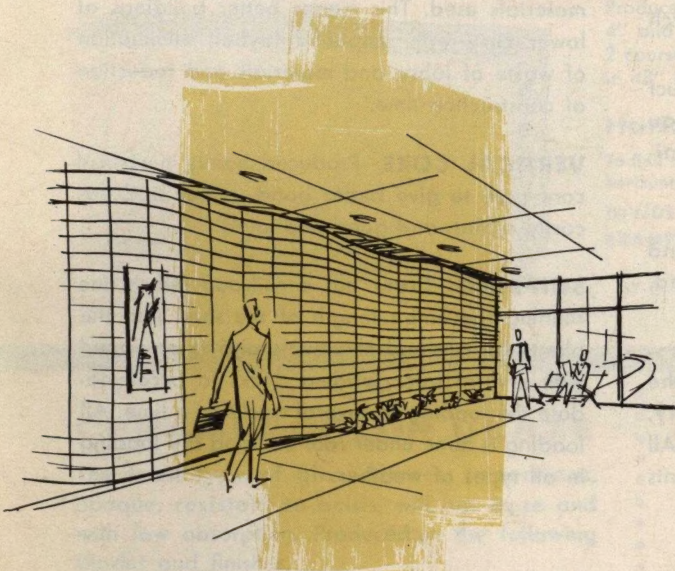
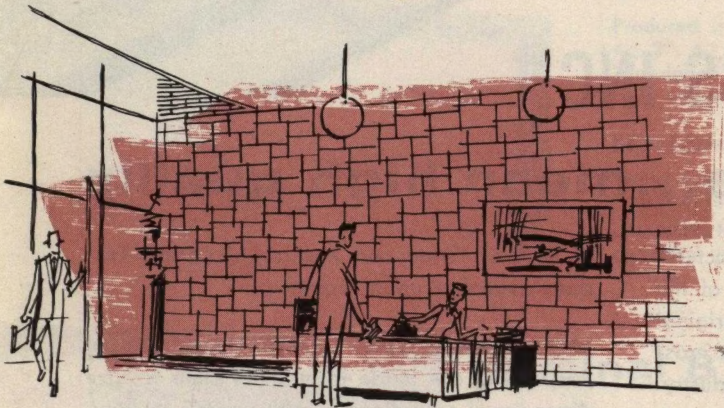
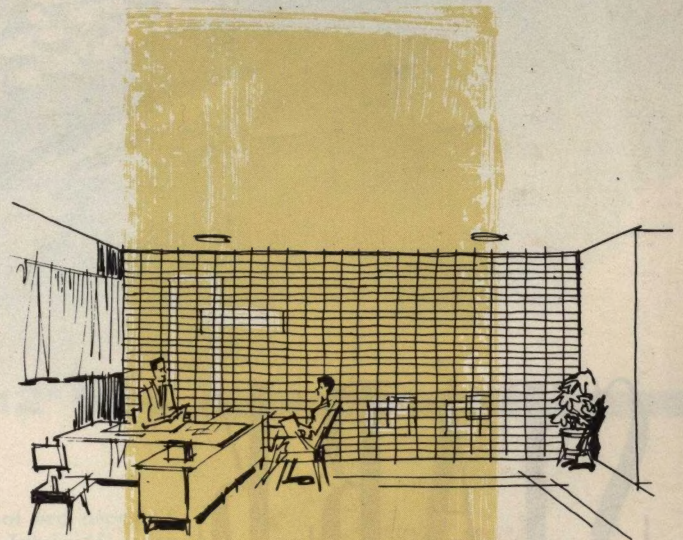
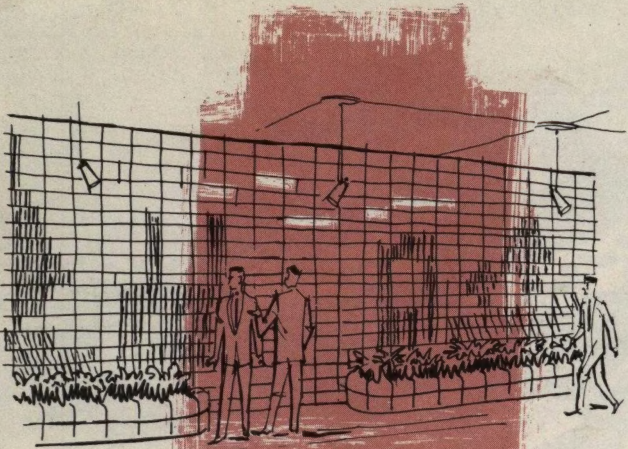


HUSTON CLAY PRODUCTS CO.
407 QUIGLEY AVE.
WILLOW GROVE, PA.



STARK

STRUCTURAL GLAZED
FACING TILE



STARK CERAMICS Inc.
CANTON 1, OHIO



STARK CERAMICS INC.

High standards...mean high quality

Stark Ceramics' present position in the structural glazed facing tile field is a reflection of the consistently high standards set by the original management and carried out by the most experienced production team in the industry.

Stark's steady growth, since 1910, is a result of constant pioneering in the fields of research and product development.

Listed here, are just some of the product features and facilities that help assure you of consistently high quality, service and uniformity of product.

MATERIAL—Only the finest fire clay and ceramic glazes are acceptable . . . shaded, graded and inspected to rigid standards.

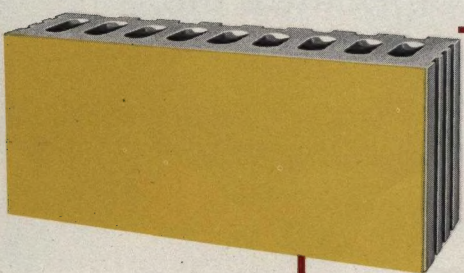
TESTS—Ceramic and 904 Glaze pass the ASTM autoclave, imperviousness, opacity, chemical resistance and absorption tests. All Stark units meet the load-bearing requirements

of Federal, State and Municipal codes. Test data available upon request.

MODULAR SIZES—Stark Structural Glazed Facing Tile are made in modular sizes to give dimensional co-ordination with various building materials used. This means better buildings at lower cost, with simplified layout, elimination of waste of labor and materials and reduction of construction time.

VERTICAL CORE—Produced mainly in vertical core type to give better bond, easier and less costly cutting and good bed joints.

SHIPPING—Stark has a railroad switch line running the entire length of the shed into the plants for carload shipments and is equipped with several truck loading docks to accommodate the loading of several trucks at a time. All loading is done under roof assuring dry loading in all types of weather.



STARK'S GUARANTEE

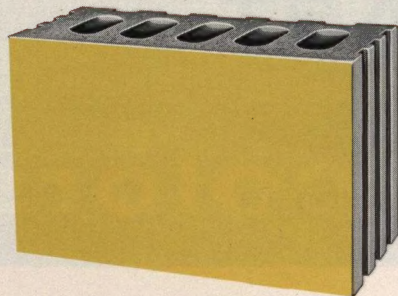
Stark Ceramics, Inc., guarantees that any ware manufactured by it will conform to the quality standards, tolerances and grading rules established by the Facing Tile Institute. If it can be established within reasonable time, but in no event longer than one year, that any material does not conform to these standards, Stark Ceramics, Inc., will replace defective units. The measure of damage after ware has been installed will be the replacement of defective units without charge at the factory, but no charge for labor or other expenses required to

repair defective ware or damage occasioned by it will be allowed. This guarantee is expressly in lieu of all other guarantees and warranties expressed or implied and of all other obligations or liability on the manufacturer's part, and the manufacturer neither assumes nor authorizes any other person to assume for him any other liability in connection with the sale of this ware.

In no event will replacement of Off-Grades be made after installation. No replacement will be made of ware chipped on job or after installation.

4D SERIES

Nominal 5½" x 8" face



BRITILE

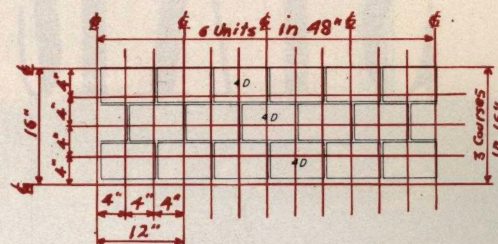
Produced in nominal bed depths of 4", 2", 6" and 8". Britile (4D) series is designed for 3 courses in 16" vertically and 6 units in 48" horizontally.

Horizontal Coursing

To find number of 4D units needed for any horizontal dimension:

MULTIPLY FEET AND INCHES BY 1.5

EXAMPLE: 47 ft. 8 in. = $\frac{47.66}{1.5}$
71.490 or 71½ units



6T SERIES

Nominal 5½" x 12" face



TRIBRIC

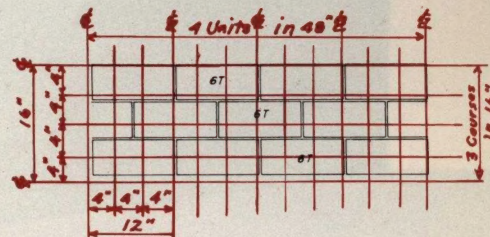
Produced in nominal bed depths of 4", 2", 6" and 8". Tribic (6T) series is designed for 3 courses in 16" vertically and 4 units in 48" horizontally.

Horizontal Coursing

To find number of 6T units needed for any horizontal dimension:

USE NOMINAL LENGTH OF TILE—12"

EXAMPLE: 47½ feet = 47½ units



8W SERIES

Nominal 8" x 16" face



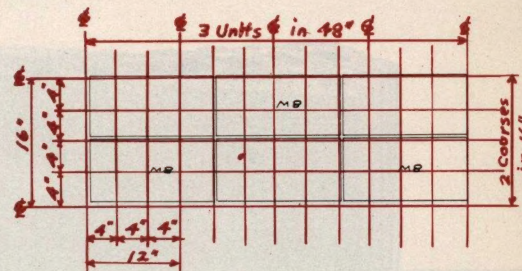
Produced in nominal bed depths of 4" and 2". 8W series is designed for 2 courses in 16" vertically and 3 units in 48" horizontally.

Horizontal Coursing

To find number of 8W units needed for any horizontal dimension:

DIVIDE FEET AND INCHES BY 1.33

EXAMPLE:
 $\frac{47 \text{ ft. } 8 \text{ in.} \times 1.33}{47.66}$ 35.75 or 35¾ units



CERAMIC COLOR GLAZE

The finest type of glazed ware, impervious, opaque, resistant to acids, will not craze and with low absorption. Produced in the following shades and finishes.

Recommended for all interior usages where the finest quality, uniformly shaded and distinctively attractive colors are desired.

Straight shade field colors

Shade 524—Coral
Shade 551—Sunlight Yellow
Shade 563—Light Grey
Shade 576—Aqua-Blue
Shade 578—Ocular Green
Shade 583—Tan
Shade 591—Light Green

Mottled shade field colors

Shade 694—Green Mottled
Shade 665—Grey Mottled
Shade 680—Cream Mottled

Straight shade trim colors

Shade 590—Black
Shade 580—Brown

904 CLEAR GLAZE

A smooth, lustrous cream shade in a tinted glaze that meets the requirements of most jobs. We recommend this glaze for all jobs where a special color is not required. 904 clear glaze furnishes the maximum in quality with a minimum of cost, considering all its many advantages.

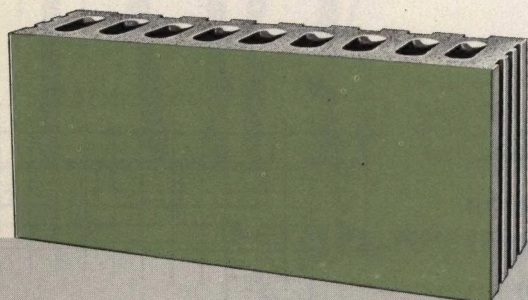
812 STARKOTE

A warm gray ceramic glaze with blue-gray speckles conforming to the specifications and grading rules of the Facing Tile Institute.

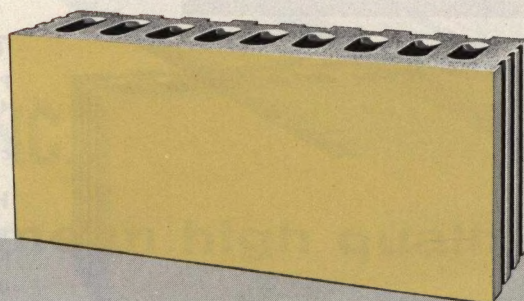
STARK'S

COLOR CHART

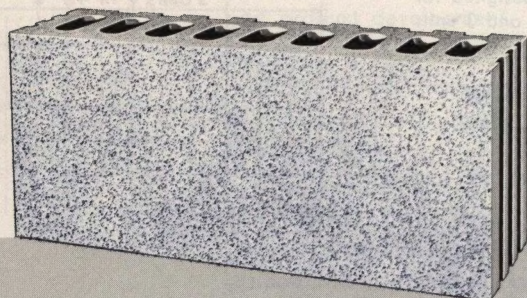
of engineered colors



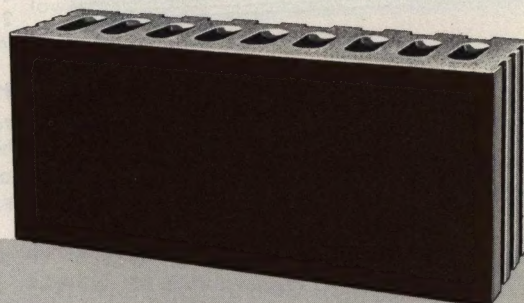
591 LIGHT GREEN



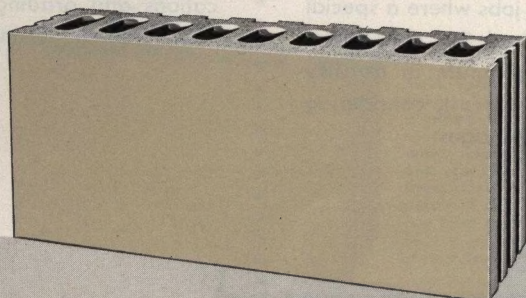
551 SUNLIGHT YELLOW



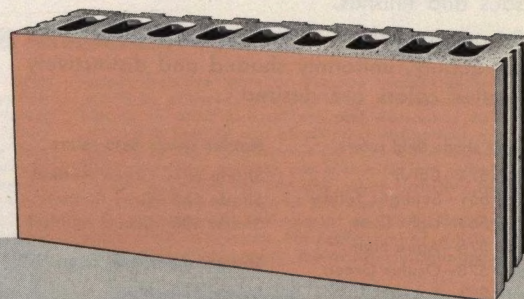
812 STARKOTE



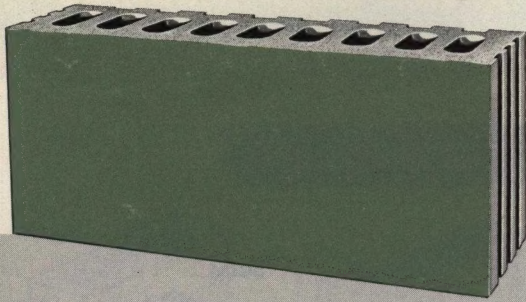
580 BROWN



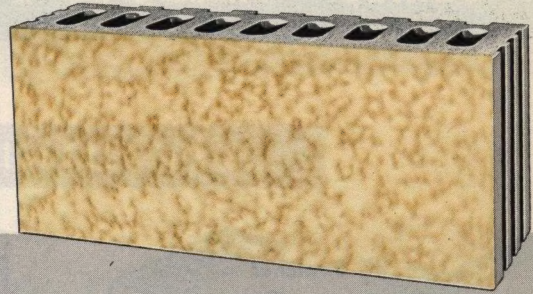
563 LIGHT GRAY



524 CORAL



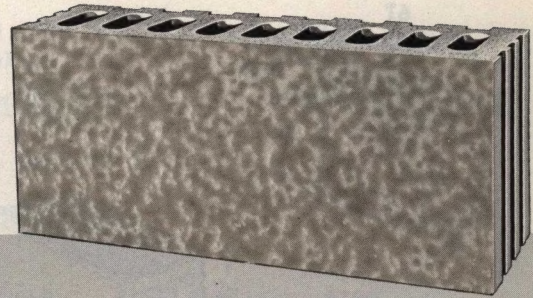
578 OCULAR GREEN



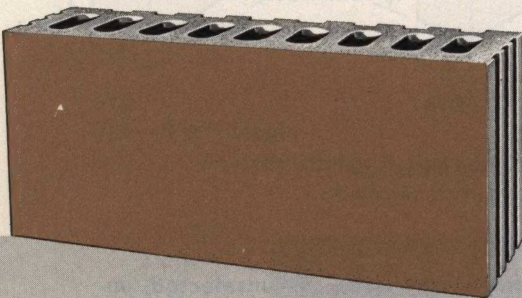
680 CREAM MOTTLE



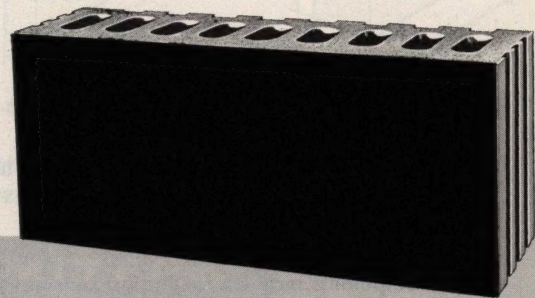
904 CLEAR GLAZE



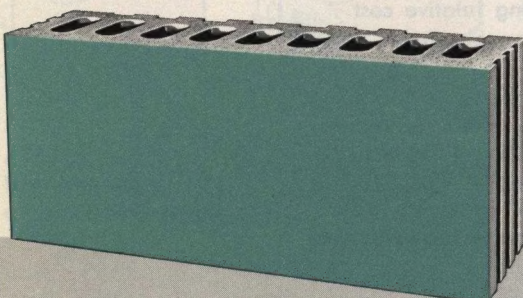
665 GRAY MOTTLE



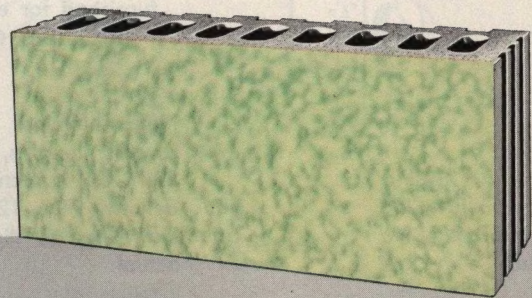
583 TAN



590 BLACK



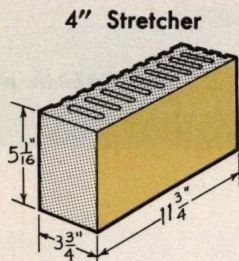
576 AQUA BLUE



694 GREEN MOTTLE

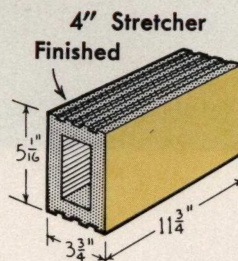
"6T" SERIES — nominal 5 1/3" x 12" face

STANDARD STRETCHERS

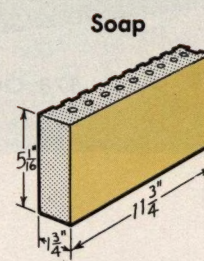


6T

Also available
6S—2 3/8" high
6Tgr (shown)

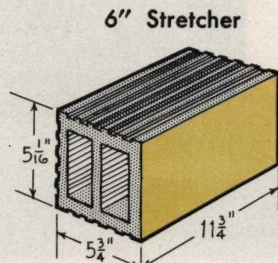


6TCD



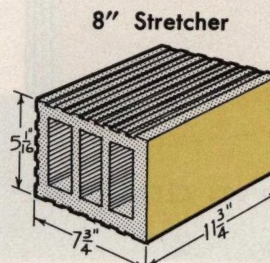
6TA

Also available
6SA—2 3/8" high



6TC60

6TC60gr (shown)
6TC60su (unglazed
smooth back)



6TC80

6TC80gr (shown)
6TC80su (unglazed
smooth back)

NOTES

6" AND 8" BED DEPTHS AVAILABLE AS BONDING UNITS NOT
SUPPLIED 2 FACES OR TRIM COLORS.

Shipments may be facilitated by simply ordering stretchers (Example 6T) thereby permitting the manufacturer to ship either the scored or smooth back stretchers or a mixture. If job conditions require that the back be of a certain type, they may be obtained by ordering the following: sm

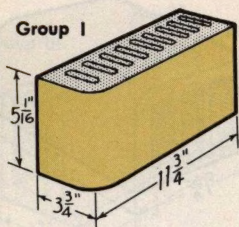
—unselected glazed back; su—unselected, un-scored, unglazed back; gr—scored or grooved back. Type and direction of SCORING and CORING are optional with the manufacturer. In general, the manufacturer standardizes on either the horizontal or vertical coring.

"Group numbers (shown in Roman numerals) are furnished for convenience in computing relative cost of shapes. Group I being the least expensive."

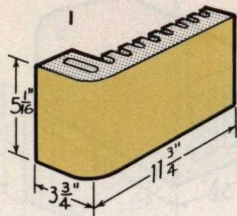
Note: Nominal dimensions are usually given for returns, reveals, lengths, etc.—2" is actually 1 3/4", 4" is actually 3 3/4", 6" is actually 5 3/4", 8" is actually 7 3/4", 10" is actually 9 3/4", 12" is actually 11 3/4", 16" is actually 15 3/4". However, all dimensions shown on shape drawings are actual.

"6T" SERIES—nominal 5 1/3" x 12" face

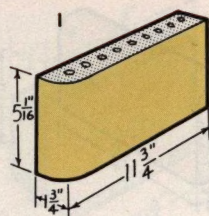
CORNERS AND CLOSURES



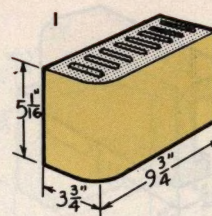
6T4
3T4—5 3/4" length



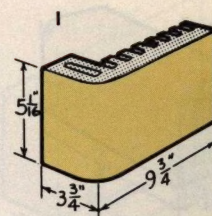
6T4B



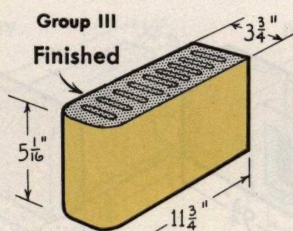
6T4A



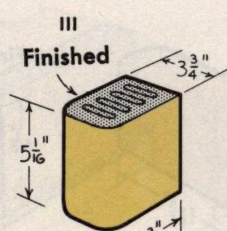
5T4



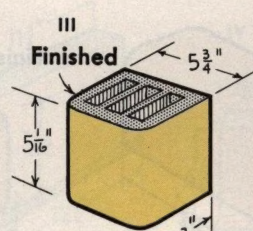
5T4B



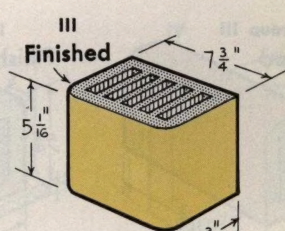
6T5



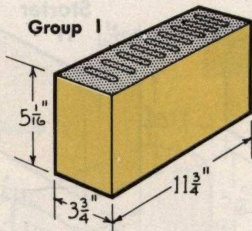
3T5



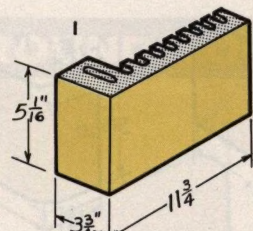
3T65



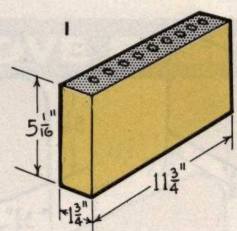
3T85



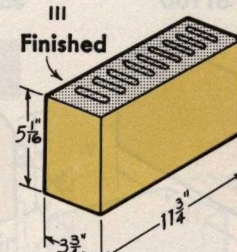
6T2
3T2—5 3/4" length



6T2B



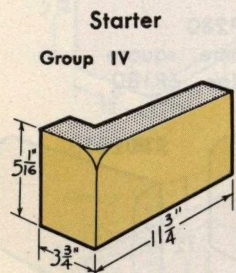
6T2A



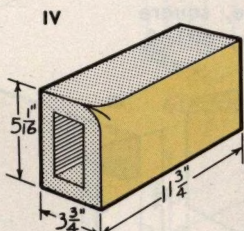
6T3

An extra charge is made for cutting lengths or heights other than those shown or listed.
A power driven saw should be used for all cutting on the job.

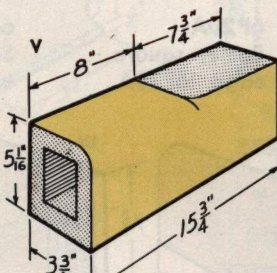
STARTER AND MITERS



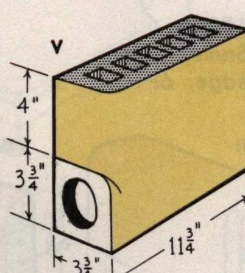
6T304R
Use with slope sills
and bullnose jambs.



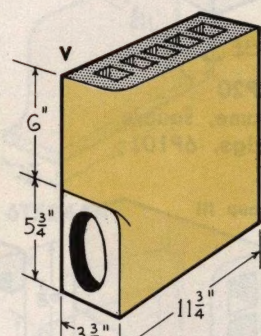
6T30R
6T30AR Soap



8T31R
8T31AR Soap
8T31BR Soap
4" Reveal



6T34R
6T34AR Soap
6T34BR Soap
4" Return

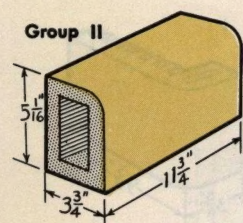


6N34R
6N34AR Soap
6N34BR Soap
4" Return

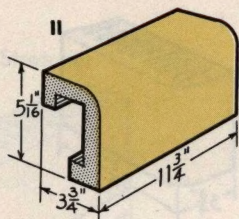
Number with suffix R denotes right hand shape; similar left hand shape takes suffix L.

"6T" SERIES—nominal 5 1/3" x 12" face

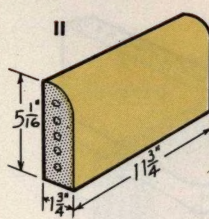
SILLS, CAPS AND LINTELS



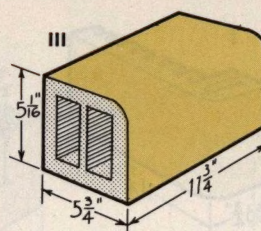
6T20
Same, square
edge, 6T10



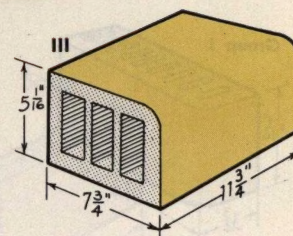
6T20B
Same, square
edge, 6T10B



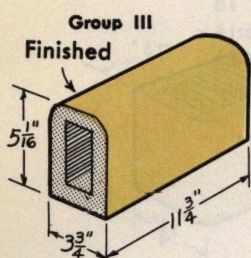
6T20A
Same, square
edge, 6T10A



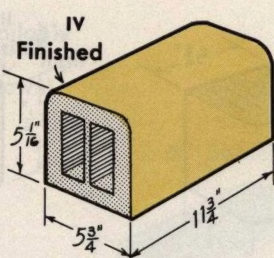
6T260
Same, square
edge, 6T160



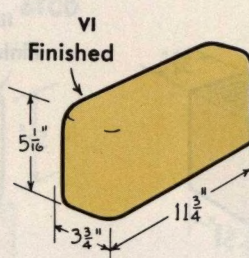
6T280
Same, square
edge, 6T180



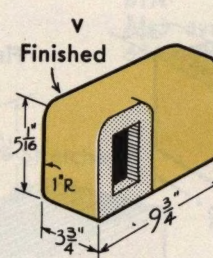
6T20D
Same, square
edge, 6T10D



6T260D
Same, square
edge, 6T160D



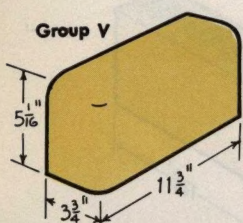
6T25
Same, square
edge, 6T13



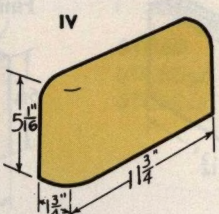
5T24X27R
4" Reveal



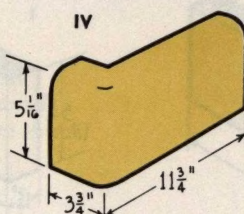
3T27L
2" Reveal



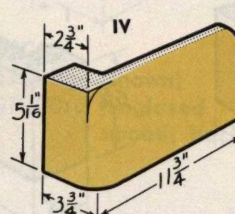
6T24CR
5T24CR—9 3/4" length



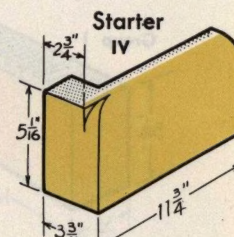
6T24AR



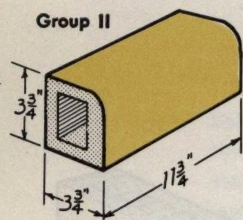
6T24R
5T24R—9 3/4" length



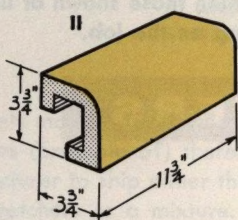
6T24X2R



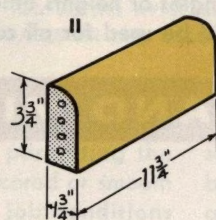
6T22X2R



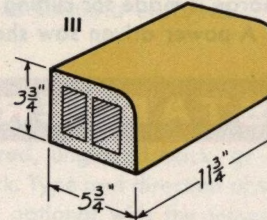
6P20
Same, square
edge, 6P10



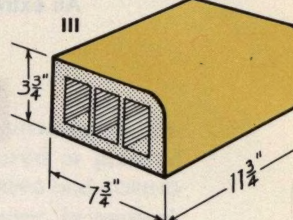
6P20B
Same, square
edge, 6P10B



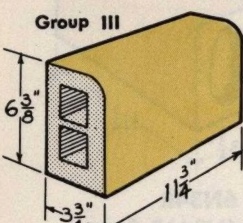
6P20A
Same, square
edge, 6P10A



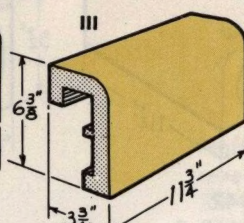
6P260
Same, square
edge, 6P160



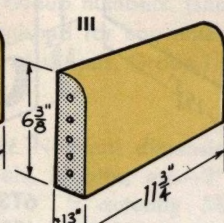
6P280
Same, square
edge, 6P180



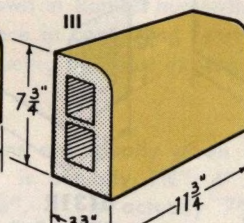
6N20



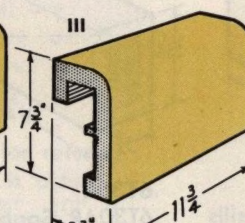
6N20B



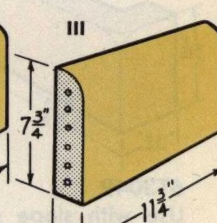
6N20A



6W20
Same, square
edge, 6W10



6W20B
Same, square
edge, 6W10B

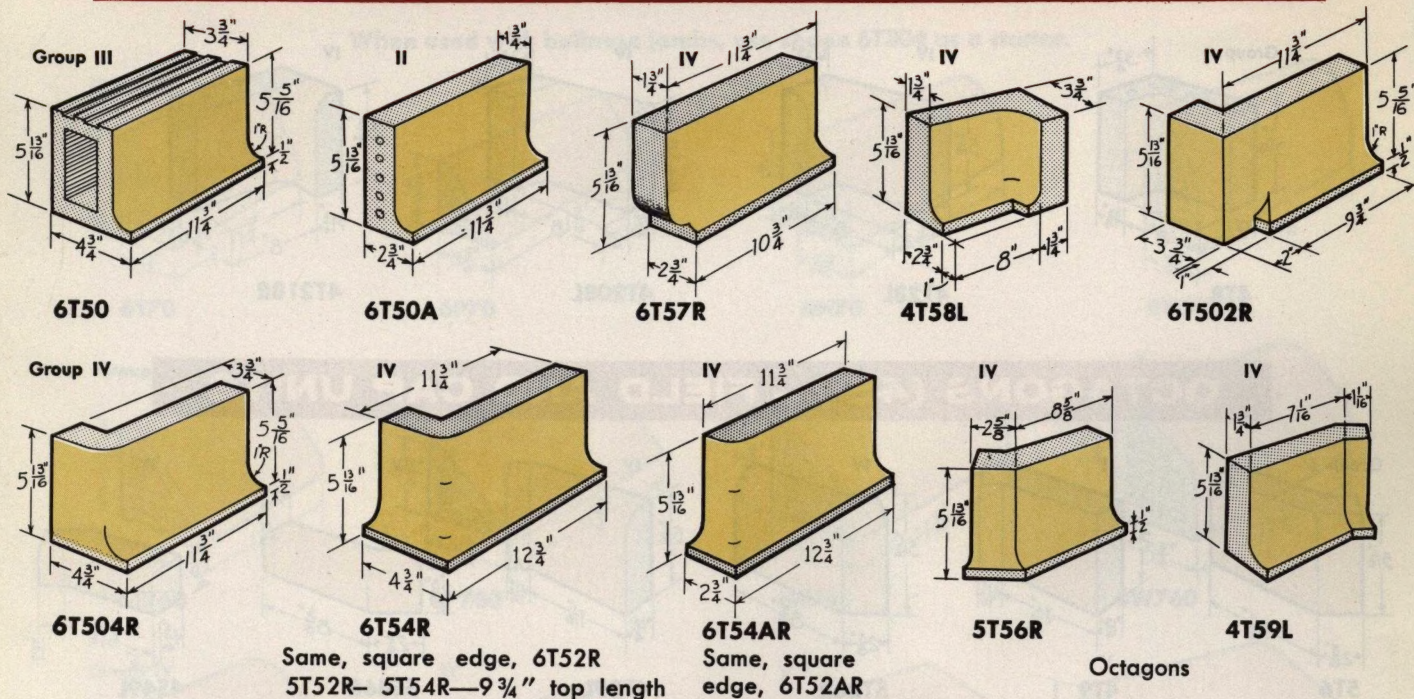


6W20A
Same, square
edge, 6W10A

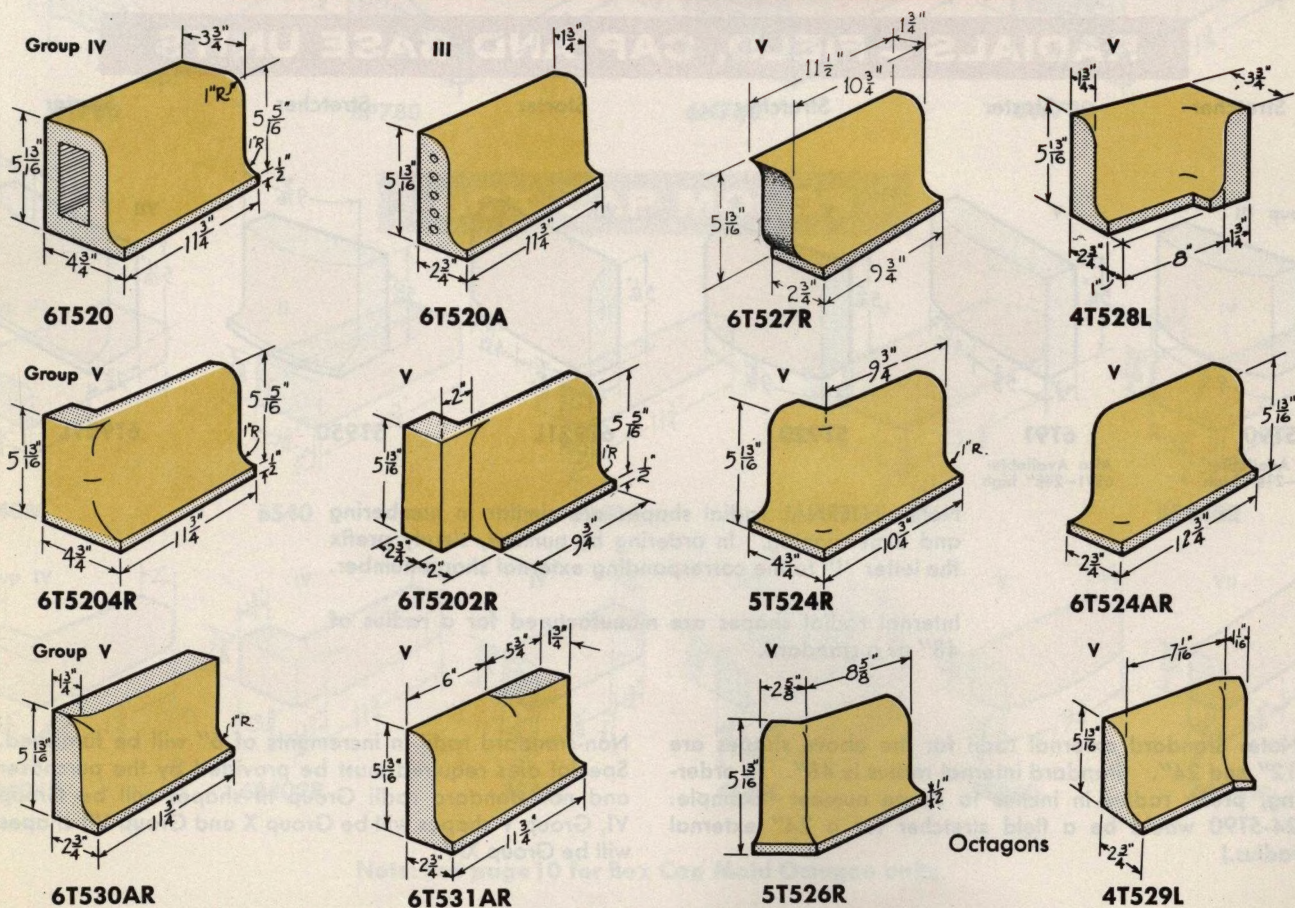
Number with suffix R denotes right hand shape; similar left hand shape takes suffix L.

"6T" SERIES—nominal 5 1/3" x 12" face

COVE BASE STRETCHERS AND FITTINGS



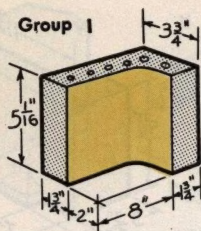
ROUND TOP COVE BASE



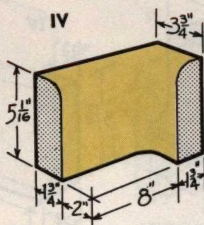
Number with suffix R denotes right hand shape; similar left hand shape takes suffix L.

"6T" SERIES—nominal 5 1/3" x 12" face

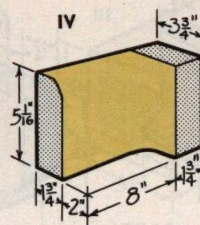
COVED INTERNAL CORNERS



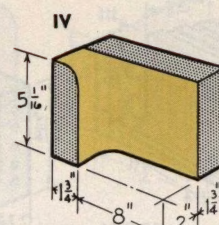
4T8



4T28L

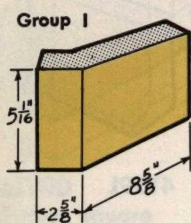


4T208L

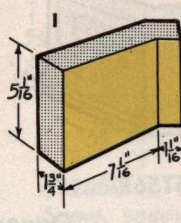


4T218R

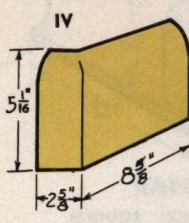
OCTAGONS (45°) – FIELD AND CAP UNITS



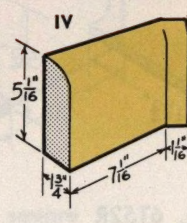
5T6



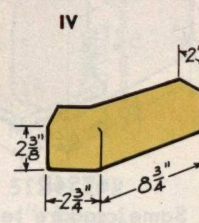
4T9



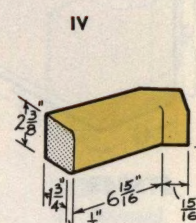
5T26R



4T29L



5S46R



4S49L

Note: See page 9 for Cove Base Octagons.

RADIALS – FIELD, CAP AND BASE UNITS

Stretcher

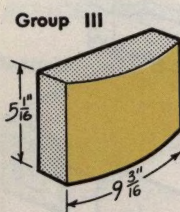
Starter

Stretcher

Starter

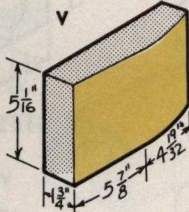
Stretcher

Starter



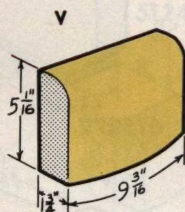
5T90

Also Available:
5S90—2 3/8" high

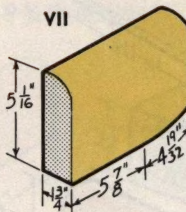


6T91

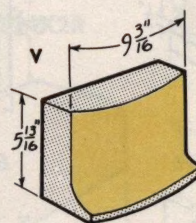
Also Available:
6S91—2 3/8" high



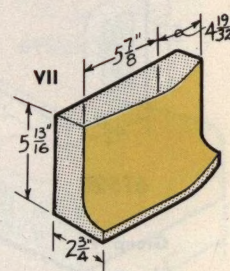
5T920



6T921L



5T950



6T951L

Note: INTERNAL radial shapes are similar in numbering and dimensioning. In ordering by number, simply prefix the letter "I" to the corresponding external shape number.

Internal radial shapes are manufactured for a radius of 48" as a standard.

Note: Standard external radii for the above shapes are 12" and 24". Standard internal radius is 48". In ordering, prefix radius in inches to shape number (Example: 24-5T90 would be a field stretcher for a 24" external radius.)

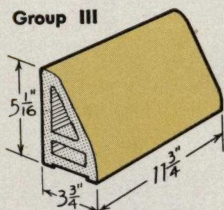
Non-standard radii in increments of 6" will be furnished. Special dies required must be provided by the purchaser and non-standard radii Group III shapes will be Group VI, Group V shapes will be Group X and Group VII shapes will be Group XIV.

Number with suffix R denotes right hand shape; similar left hand shape takes suffix L.

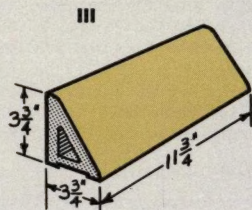
"6T" SERIES — nominal 5 1/3" x 12" face

SLOPE SILLS

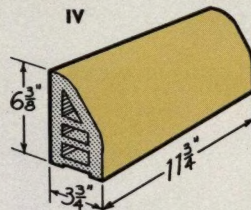
When used with bullnose jambs, use shape 6T304 as a starter.



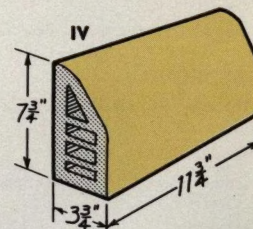
6T70



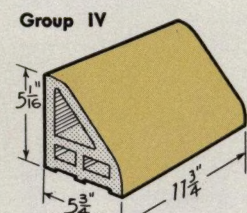
6P70



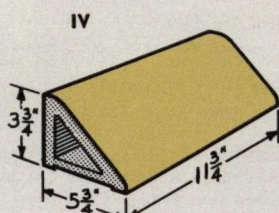
6N70



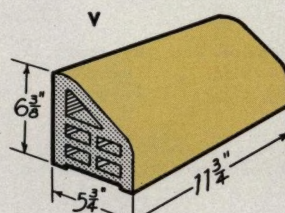
6W70



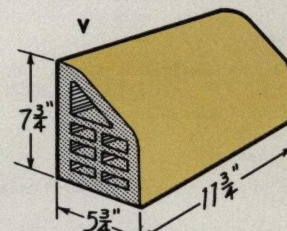
6T760



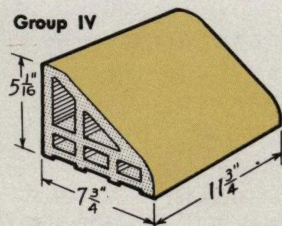
6P760



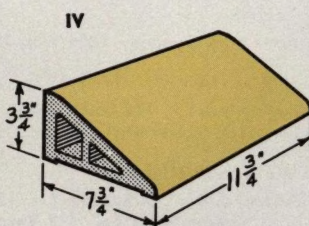
6N760



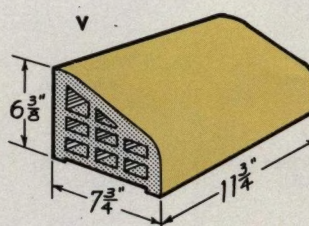
6W760



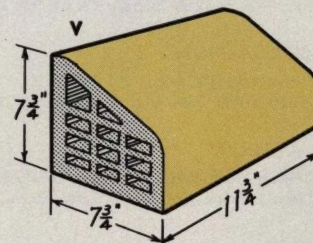
6T780



6P780

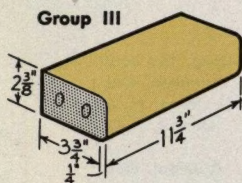


6N780

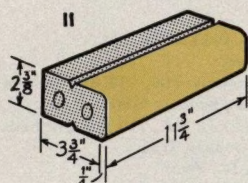


6W780

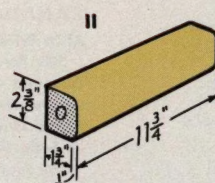
BOX CAP MOLDS



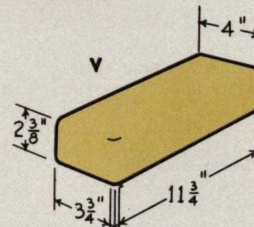
6S40M



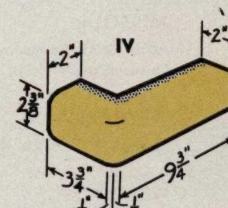
6S40



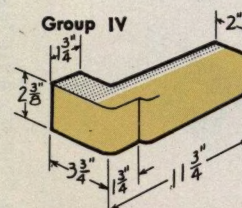
6S40A



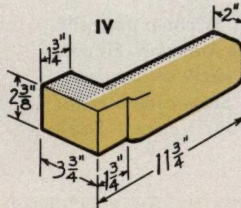
6S44MR



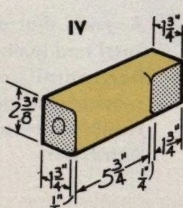
5S44BR



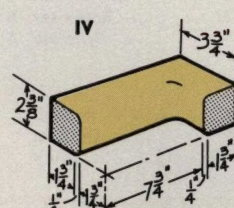
6S404R



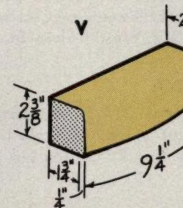
6S402R



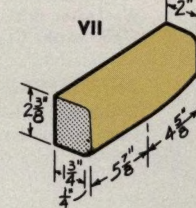
3S47L



4S48L



5S940



6S941L

Note: See page 10 for Box Cap Mold Octagon units.

Number with suffix R denotes right hand shape; similar left hand shape takes suffix L.

distributors**ALABAMA**

Stephenson, Lovick L., Jr., 4250 First Ave., S. . . . Birmingham 1

DISTRICT OF COLUMBIA

Mount Vernon Clay Products Co., 800 Hamlin St., N.E. . . . Washington 17

FLORIDA

Gunner Pfutzenreuter, Box 5295 Jacksonville 7

GEORGIA

Thrower, Robert K., 1990 College Ave., N.E. Atlanta 17

INDIANA

Oda, Luther L., P. O. Box No. 17 Bluffton

ILLINOIS

Peoria Brick & Tile Company, P. O. Box No. 515 Peoria
Rauch Clay Sales Corp., 3037 S. Christiana Ave. Chicago 23

IOWA

Des Moines Brick & Supply Co., 2722 Ingersoll Ave. . . Des Moines 12
Sioux City Brick & Tile Co., 207-212 Benson Bldg. . . . Sioux City 5
United Brick & Tile Co., 415 Hubbell Bldg. Des Moines 9

KENTUCKY

Campbell, C. A., Brick & Tile Sales, 6707 South Third St. . Louisville 8

MARYLAND

Monumental Brick & Supply Co., The,
4801 Garrison Blvd. Baltimore 15
Pen-Mar Brick & Supply Co., P. O. Box 843 Cumberland

MASSACHUSETTS

Clay Products, Inc., 376 Worthington St. South Windsor
Parry Sales Company, 8 Newbury St. Boston 16

MICHIGAN

Belden-Stark Brick Co., The, 14305 Livernois Ave. . . . Detroit 38
Lincoln Brick Co., 1420 Lake Drive, S.E. Grand Rapids 6

MINNESOTA

Standard Salt & Cement Co., 243 So. Lake Ave., (Box 159) . Duluth
Twin City Brick Co., 1407 Marshall Ave. St. Paul 4
Twin City Brick Co., 2824 Aldrich Ave., S. Minneapolis 8

MISSISSIPPI

Grace O. Peterson, Box 120 Jackson

MISSOURI

Alton Brick Company, 1415 South Big Bend Blvd. . . . St. Louis
Carier-Waters Corp., The, 2440 Pennway Kansas City

NEBRASKA

Yankee Hill Brick Manufacturing Co., The Lincoln

NEW YORK

Belden-Stark Brick Corp., The, 386 Fourth Ave. . . . New York 16
Black Company, John H., 505 Delaware Ave. Buffalo 2
Mohawk Building Materials Corp., Box No. 192 Rensselaer
Saeger & Thompson Brick & Tile, Box 503 Jamestown
Weckesser Brick Co., Exchange at Clarissa St. Rochester 8
Woodworth, C. T., 518 West Colvin St. Syracuse 5

NORTH CAROLINA

Carolina Builders Corp., 217 N. Dawson St. Raleigh
Durham Builders Supply Co., Box No. 426 Durham
Isenhour Brick & Tile Co., P. O. Box No. 1249 Salisbury

OHIO

Blosser, H. M. Dalton
Botzum Brothers Co., The, 100 North High St. Akron 8
Central Concrete & Supply Co., 355 S. Central Lima
Cincinnati Builders Supply Company, The,
35-41 East Seventh St. Cincinnati 2
Dayton Builders Supply Company, The, 800 East First St. . Dayton 2
Ironclay Brick Co., The, 402 East Second Ave. Columbus 3
Keagler Brick Company, The,
P. O. Box No. 9, 1443 W. Market Steubenville
Kemper Brick Co., The, 528 Lincoln Bldg. Cleveland 14
Koppes, M. H. Seville
Kuhlman Builders Supply & Brick Co., The, 914 Summit St. . Toledo 4
Richland Shale Brick Company, The Mansfield
Youngstown Ice Co., The, 1505 Logan Ave. Youngstown 4

PENNSYLVANIA

Haines Company, Inc., 300 Cedar Blvd. Pittsburgh 28
Halteman Company, Allen & St. Cloud Sts. Allentown
Huston Clay Prod. Co., 407 Quigley Ave. Willow Grove
Savorcool Clay Sales, R. C., 201 Market St. Millerstown, Pa.

RHODE ISLAND

Monroe & Son, P. L., 50 Sprague St. Providence

SOUTH CAROLINA

Van Smith Bldg. Material Co., 276 E. Bay St. Charleston

TENNESSEE

Ollie Coleman Brick Sales Co., Box 733 Knoxville
Crump Lime & Cement Company, Lamar & Willets Sts. . Memphis 4
General Shale Products Corp., P. O. Box 1092 Johnson City
Key-James Brick Co., Box 7086 Alton Park Chattanooga
Nashville Brick, Block & Tile Co., Inc., P. O. Box 1247 . Nashville

TEXAS

Acme Brick Company, 2821 West 7th St., P. O. Box 425 . Fort Worth 1

VIRGINIA

Bagley, John J., 112 East Cary St. Richmond
Roanoke-Webster Brick Co., Inc., P. O. Box 780 Roanoke

WEST VIRGINIA

Adams, A. B., P. O. Box No. 216 (1214 Seventh St.) . . Moundsville
West Virginia Brick Co., 442 Virginia St. Charleston 24

WISCONSIN

Gagnon Clay Products Co., The, 526 South Broadway . Green Bay
Wisconsin Face Brick & Supply Corp., The,
7830 W. Goodhope Road Milwaukee 18

WYOMING

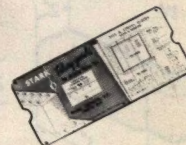
Powers Builders' Supply, 1003 E. Lincoln Way Cheyenne

CANADA

Alsip Brick, Tile & Lumber Co., Ltd.,
508 Portage Ave. Winnipeg, Manitoba
Diamond Clay Products, Ltd., 110 Birmingham St. . . Hamilton, Ont.
Gandy and Allison Builders Supplies, Ltd. St. Johns, N. B.
Alfred Giroux and Fils, Inc., 110 Rue Dorchester . . . Quebec, P. Q.
La Salle Builders Supply, Ltd.,
159 Jean Talon St., West Montreal, Que.
N. D. McPhie Company, 1 Duke St. Hamilton, Ontario

Stark's convenient tiling guide

A guide that aids in computing sill, lintel and jamb requirements. Figures horizontal and vertical coursing requirements and proper mitre units. Available from your nearest Stark Distributor.



STARK CERAMICS, INC., CANTON 1, OHIO

BRANCH OFFICES

NEW YORK 16, N. Y. 386 FOURTH AVENUE
DETROIT 38, MICH. 14305 LIVERNOIS AVENUE

distributors**ALABAMA**

Stephenson, Lovick L., Jr., 4250 First Ave., S. . . . Birmingham 1

DISTRICT OF COLUMBIA

Mount Vernon Clay Products Co., 800 Hamlin St., N.E. . . . Washington 17

FLORIDA

Gunner Pfutzenreuter, Box 5295 Jacksonville 7

GEORGIA

Thrower, Robert K., 1990 College Ave., N.E. Atlanta 17

INDIANA

Oda, Luther L., P. O.

ILLINOISPeoria Brick & Tile Co.
Rauch Clay Sales Corp.**IOWA**Des Moines Brick & S
Sioux City Brick & Tile
United Brick & Tile Co.**KENTUCKY**

Campbell, C. A., Brick

MARYLANDMonumental Brick & S
4801 Garrison Blvd.
Pen-Mar Brick & Supp**MASSACHUSETTS**Clay Products, Inc., 37
Parry Sales Company,**MICHIGAN**Belden-Stark Brick Co.
Lincoln Brick Co., 142**MINNESOTA**Standard Salt & Ceme
Twin City Brick Co., 1
Twin City Brick Co., 2**MISSISSIPPI**

Grace O. Peterson, Box

MISSOURIAlton Brick Company, 1
Carter-Waters Corp., Th**NEBRASKA**

Yankee Hill Brick Man

NEW YORKBelden-Stark Brick Corp., The, 386 Fourth Ave. . . . New York 16
Black Company, John H., 505 Delaware Ave. Buffalo 2
Mohawk Building Materials Corp., Box No. 192 . . . Rensselaer
Saeger & Thompson Brick & Tile, Box 503 Jamestown
Weckesser Brick Co., Exchange at Clarissa St. . . . Rochester 8
Woodworth, C. T., 518 West Colvin St. Syracuse 5**NORTH CAROLINA**Carolina Builders Corp., 217 N. Dawson St. Raleigh
Durham Builders Supply Co., Box No. 426 Durham
Isenhour Brick & Tile Co., P. O. Box No. 1249 Salisbury**OHIO**Blosser, H. M. Dalton
Botzum Brothers Co., The, 100 North High St. Akron 8
Central Concrete & Supply Co., 355 S. Central Lima
Cincinnati Builders Supply Company, The,
35-41 East Seventh St. Cincinnati 2
Dayton Builders Supply Company, The, 800 East First St. . . . Dayton 2
Ironclay Brick Co., The, 402 East Second Ave. Columbus 3
Keagler Brick Company, The,
P. O. Box No. 9, 1443 W. Market Steubenville
Kemper Brick Co., The, 528 Lincoln Bldg. Cleveland 14
Koppes, M. H. Seville
Kuhlman Builders Supply & Brick Co., The, 914 Summit St. . . . Toledo 4
Richland Shale Brick Company, The Mansfield
Youngstown 4Pittsburgh 28
Allentown
Willow Grove
Millerstown, Pa.

Providence

Charleston

Knoxville
Willetts Sts. Memphis 4
92 Johnson City
Chattanooga
D. Box 1247 Nashville

O. Box 425 Fort Worth 1

Richmond
780 RoanokeMoundsville
Charleston 24

Green Bay

Milwaukee 18

Cheyenne

Winnipeg, Manitoba
Hamilton, Ont.
St. Johns, N. B.
Quebec, P. Q.159 Jean Talon St., West Montreal, Que.
N. D. McPhie Company, 1 Duke St. Hamilton, Ontario

Digitized by



ASSOCIATION
FOR
PRESERVATION
TECHNOLOGY,
INTERNATIONAL
www.apti.org

BUILDING
TECHNOLOGY
HERITAGE
LIBRARY

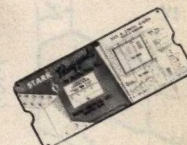
<https://archive.org/details/buildingtechnologyheritagelibrary>

From the collection of:

Mike Jackson, FAIA

Stark's convenient tiling guide

A guide that aids in computing sill, lintel and jamb requirements. Figures horizontal and vertical coursing requirements and proper mitre units. Available from your nearest Stark Distributor.



STARK CERAMICS, INC., CANTON 1, OHIO

BRANCH OFFICES

NEW YORK 16, N. Y. 386 FOURTH AVENUE
DETROIT 38, MICH. 14305 LIVERNOIS AVENUE